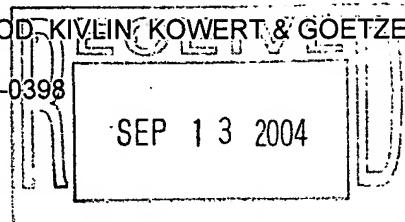


UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/827,099 | 04/19/2004 | Stephen J. Dodd | 5660-01901 |

35690
MEYERTONS, HOOD, KIVELIN, KOWERT, & GOETZEL, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398



CONFIRMATION NO. 1460

FORMALITIES LETTER



OC000000013736873

Date Mailed: 09/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$862** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1762** for a Large Entity

- \$770** Statutory basic filing fee.
- \$130** Late oath or declaration Surcharge.

| | | | | |
|------------|---------|----------|--------|----------|
| 11/15/2004 | EHAILE1 | 00000056 | 501505 | 10827099 |
| 01 | FC:2001 | 395.00 | DA | |
| 02 | FC:2202 | 9.00 | DA | |
| 03 | FC:2051 | 65.00 | DA | |

- Total additional claim fee(s) for this application is **\$862**

- **\$430** for **5** independent claims over **3**.
- **\$432** for **24** total claims over **20**.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

B7f

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



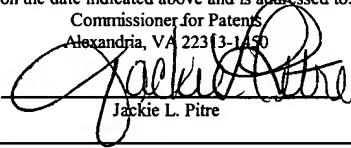
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/827,099 §
Confirmation No.: 1460 §
Filed: April 19, 2004 §
Inventor(s):
Dodd §

Title: MAGNETIC COIL
DESIGN USING
OPTIMIZATION OF
SINUSOIDAL
COEFFICIENTS §
§
§
§
§
§
§
§

Examiner: Unknown
Art Unit: 2858
Atty. Dkt. No: 5660-01901/EBM

| | |
|--|---------|
| CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 | |
| DATE OF DEPOSIT: | 11/8/04 |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Commissioner for Patents Alexandria, VA 22313-1450 | |
|  Jackie L. Pitre | |

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION MAILED SEPTEMBER 7, 2004

MS MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant encloses the following in response to the Notice to File Missing Parts of Nonprovisional Application:

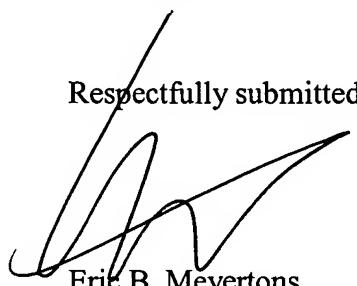
- (1) Copy of Notice to File Missing Parts of Nonprovisional Application (2 pages);
- (2) Originally executed Declaration (2 pages);
- (3) Preliminary Amendment (6 pages);
- (4) Fee Authorization in the amount of \$469.00 to cover the filing fee for a small entity as follows (2 pages):

\$ 395.00 -- basic filing fee;
\$ 9.00 -- excess claims fee;
\$ 65.00 -- surcharge for late filing of declaration and fee; and

Dodd
10/827,099

(5) A return postcard.

If any extension of time is required, Applicant hereby respectfully requests the appropriate extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5660-01901/EBM.

Respectfully submitted,

Eric B. Meyertons
Reg. No. 34,876

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 853-8800 (voice)
(512) 853-8801 (facsimile)

Date: 11/8/04



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/827,099

§ Examiner: Unknown

Confirmation No.: 1460

§ Art Unit: 2858

Filed: April 19, 2004

§ Atty. Dkt. No: 5660-01901/EBM

Inventor(s):

Dodd

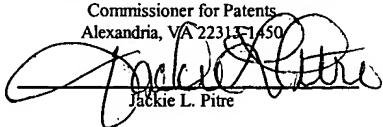
Title: MAGNETIC COIL
DESIGN USING
OPTIMIZATION OF
SINUSOIDAL
COEFFICIENTS

CERTIFICATE OF MAILING
UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT: 11/18/04

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

Commissioner for Patents
Alexandria, VA 22313-1450


Jackie L. Pitre

FEE AUTHORIZATION

MS MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fees to Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C. Deposit Account Number 50-1505/5660-01901:

- \$ 395.00 -- basic filing fee;
- \$ 9.00 -- excess claims fee;
- \$ 65.00 -- surcharge for late filing of declaration and fee

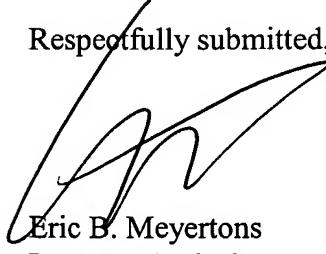
Total Amount: \$469.00

Attorney Docket No.: 5660-01901

Dodd
10/827,099

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,



Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
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AUSTIN, TX 78767-0398
(512) 853-8800 (voice)
(512) 853-8801 (facsimile)

Date: 11/8/04